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**From:** SR-LCH Hazmat - NOAA Service Account [sr-lch.hazmat@noaa.gov]  
**Sent:** 12/4/2019 5:54:33 AM  
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**Subject:** HYSPLIT smoke plume forecast TPC Fire midnight Wednesday 12.04.19

Discussion:

Current conditions: winds are calm at the surface... Temperature is 50 degrees with a Relative Humidity around 90. Patchy fog is lowering visibility from one to three miles. This will gradually fall a bit more as a weak cool front is expected to move through during the early morning hours. Fog will continue through sunrise before dissipating with sunrise. Winds becoming northerly during the day tomorrow.

The plume will move slowly to the northeast will a gradual turn to the east overnight.

<https://www.hysplit-pub.noaa.gov/hysplitpublic-bin/hyresults.pl?jobidno=23152>

Kent Kuyper  
Senior Forecaster

Please call if you have any questions or issues  
Telephone number 337-477-3422